

SUMMARY TEST ON DD-0R5G18G-NEG-RAD-MF-ROHS

Customer: _____
 SO No: _____
 Model No: DD-0R5G18G-NEG-RAD-MF-ROHS
 Serial No: _____
 Part No: 27354160

Tested By: V. Pratap & V. Vasquez
 Temperature: +25°C
 Date: 8/28/2026
 Drawing No: 27654141 Rev: A1

TEST ITEM NO.	PARAMETERS	SPECIFIED VALUE	TEST RESULTS	QA QC
1	Frequency Range:	0.5 to 18 GHz	0.5 to 18 GHz	
2	VSWR (Input):	3.5:1 Max. (MEASURED @ -10dBm)	2.94 :1 See Graph	
3	Polarity	NEGATIVE	NEGATIVE	
4	Frequency Flatness:	±1.5 dB Typ. ±3.2 dB Max.	±0.48 dB See Graph	
5	Voltage Sensitivity: (SQUARE-LAW REGION)	700 mV/mW TYP. WITH 10 MΩ LOAD	1663.35 mV/mW (Max).	
			1353.1 mV/mW (Min).	
			See graph	

QA/QC Approval: _____

Date: _____

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